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## LeaderBoard & Prev Day Solution

DAILY CHALLENGE

ProgramID- 6267



SkillRack

### Count the Successful Withdrawals

An ATM charges Rs. **X** for each withdrawal. Given initial amount **A**, print the maximum number of successful withdrawals as the output that can be made when Rs. **Y** is withdrawn each time.

#### Boundary Condition(s):

$1 \leq A, X, Y \leq 999999999$

#### Input Format:

The first line contains the amount A, withdrawal charge X and withdrawal amount Y separated by space(s).

#### Output Format:

The first line contains the count of successful withdrawals.

#### Example Input/Output 1:

Input:

150 20 40

Output:

2

#### Example Input/Output 2:

Input:

100 10 10

Output:

5

Max Execution Time Limit: 5000 millisecs



Ambiance



Java ( 12.0)



Reset

```
1 import java.util.*;
2 public class Hello {
3
4     public static void main(String[] args) {
5         //Your Code Her
6         Scanner sc=new Scanner(System.in);
7         int a=sc.nextInt();
8         int x=sc.nextInt();
9         int y=sc.nextInt();
10        System.out.print(a/(x+y));
11
12    }
13 }
```

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Save

Run



Run with a custom test case (Input/Output)